



The Evolution of Instant Home Entertainment


- ➔ An innovative Digital Projector with integrated DVD player, two 5-watt speakers and short throw lens that makes it easy to turn any space into a screening room.
- ➔ Designed for a wide range of home entertainment applications – from viewing the latest DVD movie, playing video games, or watching home movies with friends and family.
- ➔ Just plug it in, point it at the wall and presto! Home theater without the hassle of extra cabling. Always perfect, always easy!




I/O Ports




Optional Accessories



Panoview GRAY Wolf II™
Portable Lift Screen



Dolcen Kreiling™
50-Watt Subwoofer



BERING™
Mediapod

PROJECTION DISTANCE VS. IMAGE SIZE		
Projection Distance (feet)	Maximum Diagonal Image Size (inches)	
	Movie Widescreen	Data Mode
5	51	55
7	71	77
9	91	99
11	111	121
13	132	143

Specifications

Display Technology	Single DarkChip2™ DMD DLP® Technology by Texas Instruments
Brightness (Typical)	1600 Lumens
Supported Resolutions	480p, 720p, 1080i, SVGA, XGA, SXGA, VGA, PC and Macintosh Compatible
Dimensions (W x H x D)	15.0" x 5.5" x 10.9" (381 x 140 x 277 mm)
Contrast Ratio	2200:1
Noise Level (STD)	27dB
Lamp Type	180W
Lamp Life (STD)	2000 Hours
Image Size (Diagonal)	48" to 359" (1.2 to 9.1 m)
Projection Distance	4.9' to 32.8' (1.5 to 10 m)
Video Compatibility	NTSC (M, 3.58/4.43 MHz), PAL (B, D, G, H, I, M, N), SECAM (B, D, G, K, K1, L), HDTV (720p, 1080i), EDTV (480p), SDTV (480i), 576i/p
Format Compatibility	MP3, WMA, JPEG, Audio CD, DVD, VCD
Media Compatibility	DVD, DVD-R, DVD+R, DVD-RW, DVD+RW, Audio CD, CD-R, CD-RW
Aspect Ratio	16:9, 4:3 & 5:4 Compatible, Letterbox Standard
Projection Lens	1.1:1 Manual Zoom and Focus
Keystone Correction	± 15° Vertical
Offset	115%
Throw Ratio	1.36 - 1.50:1 (Distance/Width)
Horizontal Scan Rate	31.5 to 100 kHz
Vertical Refresh Rate	43 to 120 Hz
Displayable Colors	16.7 Million
Uniformity	85%
Speakers	Two 5-Watt Stereo Speakers
Power Supply	AC Input 100-240V, 50-60 Hz
Power Consumption	285 Watts (Maximum), Standby Mode <10 Watts
Projection Method	Front, Rear, Table Top, Ceiling Mount
Operating Temperature	23 - 95°F (-5 - 35°C) (80% Humidity)
I/O Connectors	Composite Video, VGA-In, S-Video, Stereo Audio-In, Stereo Audio-Out, Coaxial Audio-Out
Weight	8.2 lbs (3.72 kg)
Security	One Kensington® Lock Port
Standard Accessories	AC Power Cord, Composite Cable, Remote Control, Batteries for Remote, User's Manual, Lens Cap, Component to VGA Adapter, 15-pin to 3 RCA Component/HDTV Hookup, Carrying Case
Warranty	2 Years on Projector, 1 Year on DVD Module and 90 Days on Lamp
Optional Accessories	Panoview GraywolfII™ Portable Lift Screens, Dolcen Kreiling™ 50-Watt Subwoofer, BERING Mediapod, Gold Service Warranty
UPC	796435 24 167 4